Names: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Block: \_\_\_\_\_\_\_

Solar System Project

You and a partner are going to research an object within our solar system and create a photo story about it. You will have 2 days in the library to research, write a script, and find your photographs. You will then have 1 day to create the photo story, including making the voice recording. This project will culminate with a quiz. Please refer to the rubric for the grading of this project.

Research: Find the following information about your object. Make sure that all of your information is complete! You need to have this section checked off by your teacher before you move on! Write down each website that you use so that you can include it on the credits page.

Teacher Check Box

|  |  |
| --- | --- |
| Where is your object found in the solar system? |  |
| What does your object orbit? |  |
| What is the shape of the orbit? |  |
| What is the average distance from the sun? |  |
| How did your object get there (how did it form)? |  |
| Time of average Rotation (how long is 1 day) |  |
| Time of average Revolution (how long is 1 year) |  |
| Has your object ever hit a planet? |  |
| What would happen if your object were to hit a planet? |  |
| Give an example of a famous object? |  |
| What is so special about your famous object? |  |
| What special features does your object have? |  |
| Would your object ever be capable of supporting life? |  |
| Any additional interesting facts that you learn. |  |

Script: Using the information that you wrote during the research phase, write a script that describes your planet. This is what you will say as you narrative your video. All of the information that you wrote should be used in the script. You will write your script on the storyboard sheet. You need to have this section checked off by your teacher before you move on!

Teacher Check Box

Pictures: Find a picture to match each portion of your script. Make sure that you write down what website you found the pictures on so that you can give them credit at the end. You need to have your pictures checked by your teacher before you make the final project!

Teacher Check Box